

03500.018050



PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Hiroshi ABE, et al.) Examiner: Unassigned
Application No.: 10/808,479) Group Art Unit: Unassigned
Filed: March 25, 2004)
For: CHARGING ROLLER, PROCESS) May 19, 2004
CARTRIDGE AND)
ELECTROPHOTOGRAPHIC)
APPARATUS)
:

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the patent documents listed on the enclosed citation Form PTO-1449. A copy of the non-English patent documents and counterpart English language abstracts also are enclosed.

STATEMENT/PETITION/FEE

This Information Disclosure Statement is being filed within three (3) months of the filing date of the application. Accordingly, Applicants submit that no Statement, Petition, or fee is

necessitated by the filing of this paper. However, the Commissioner is hereby authorized to charge any fee, which may be deemed necessary in connection with this Information Disclosure Statement to Deposit Account No. 06-1205. A duplicate of this Information Disclosure Statement is enclosed for that purpose.

REMARKS

Japanese Patent Document No. 63-149669 is discussed at least at page 3, lines 7 through 18 of the specification. U.S. Patent No. 4,851,960 is identified as being in the patent family of Japanese Patent Document No. 63-149669.

Japanese Patent Document Nos. 5-96648, 5-2313, 6-58325, and U.S. Patent No. 4,967,231 are discussed at least at page 3, line 19 through page 4, line 6 of the specification.

Japanese Patent Document No. 10-228156 is discussed at least at page 4, lines 13 through 27 of the specification.

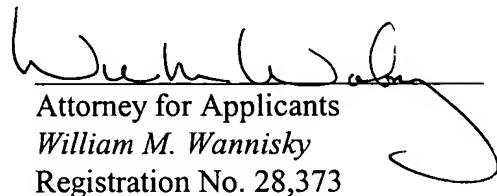
CONCLUSION

It is respectfully requested that the cited information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Favorable consideration hereof is earnestly solicited.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our New York office at the address given below.

Respectfully submitted,



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APPLICANT

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FILING DATE

March 25, 2004

GROUP

Unassigned

Submitted to the PTO: May 19, 2004

MAY 19 2004

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,851,960	07/25/89	Nakamura, et al.	361	225	
	4,967,231	10/30/90	Hosoya, et al.	355	219	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	5-2313	01/08/93	Japan			Abstract
	5-96648	04/20/93	Japan			Abstract
	6-58325	03/01/94	Japan			Abstract
	63-149669	06/22/88	Japan			Abstract
	10-228156	08/25/98	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.